

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092118\
 Data File : PL040183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2018 13:03
 Operator : AJ\SJ
 Sample : J5004-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-026-B

Manual Integrations
 APPROVED

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 9/24/2018 11:54:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 22:45:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.297	3.901	106.1E6	45149770	13.687	14.150
28)	SA Decachlor...	7.948	8.886	136.0E6	51205697	16.323	18.853
Target Compounds							
10)	B gamma-Chl...	5.173	5.975	20229683	7666361	1.816m	2.026
11)	B alpha-Chl...	5.230	6.051	33271598	16639964	3.114	4.201 #
12)	B 4,4'-DDE	5.397	6.203	10854503	3202740	1.024m	0.842m
17)	MA 4,4'-DDT	6.140	6.983	8245104	2386119	0.911m	0.798m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 17 Sample Multiplier: 1

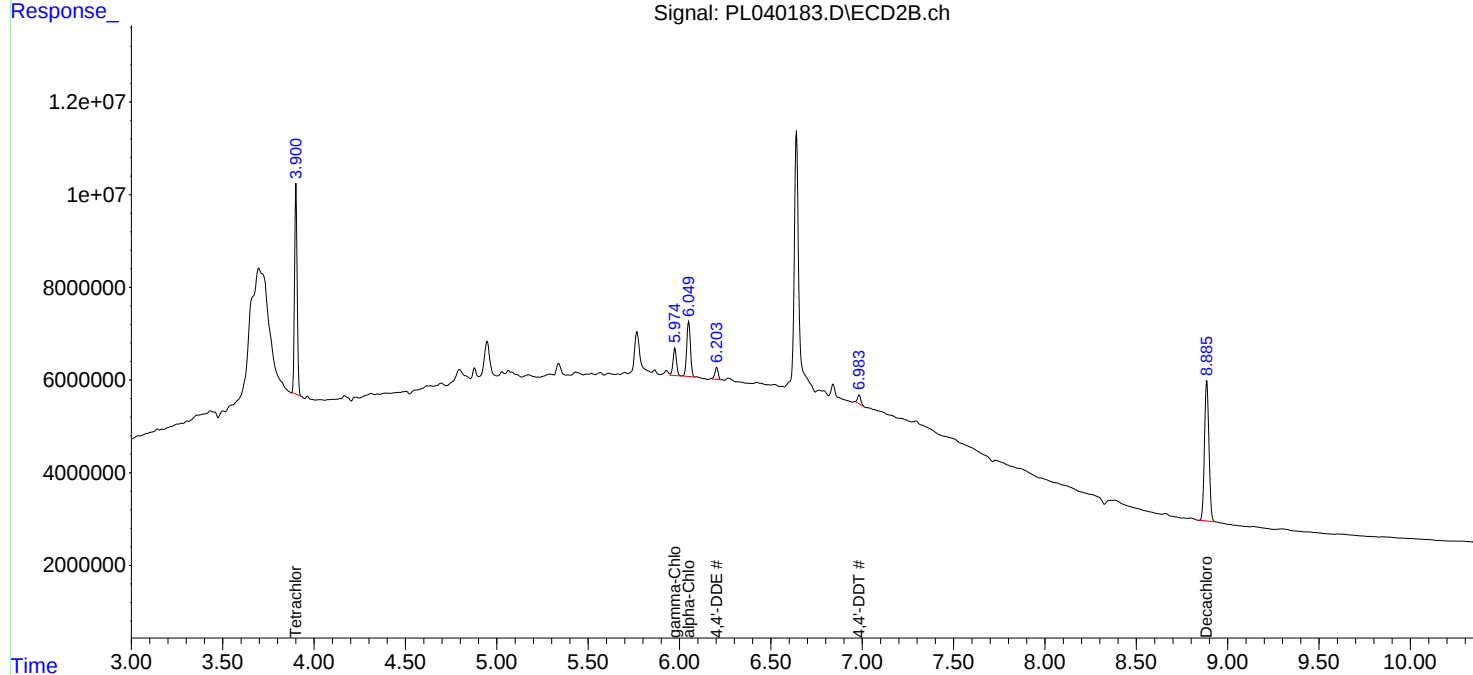
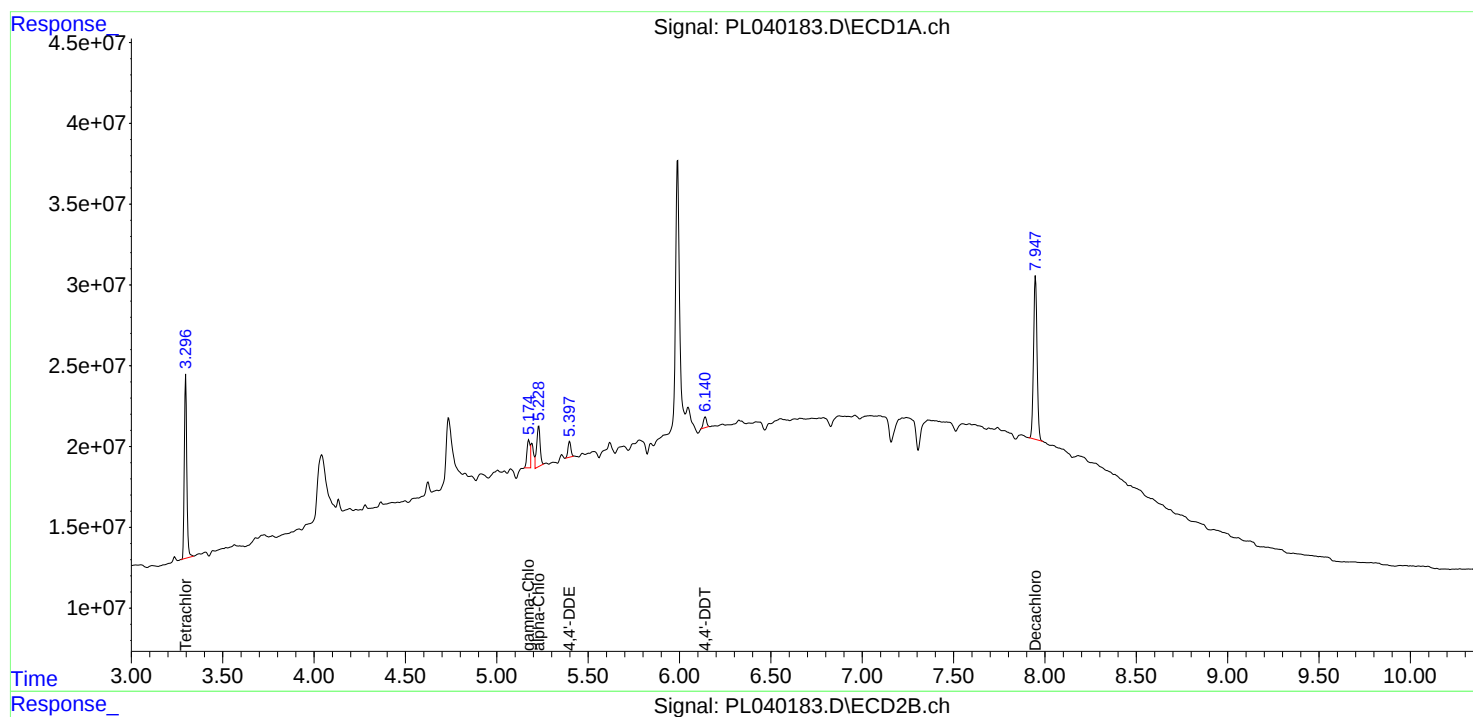
Instrument :
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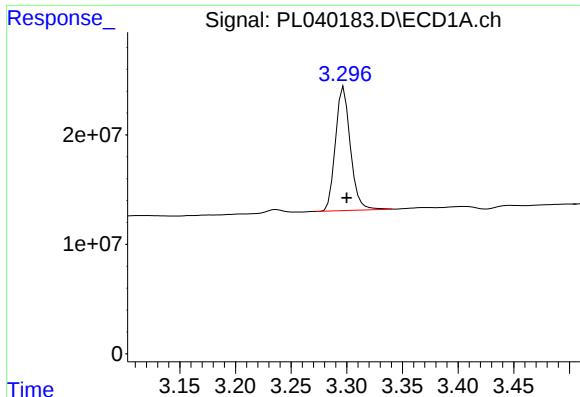
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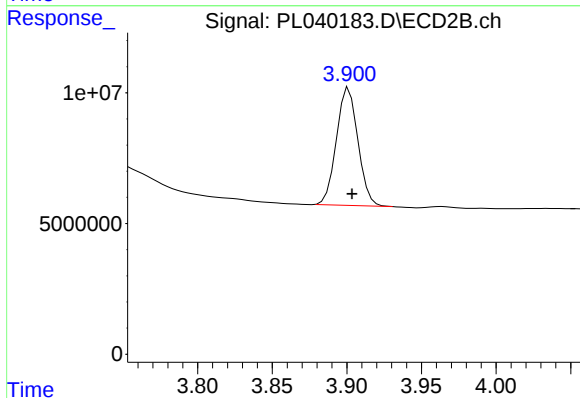
#1 Tetrachloro-m-xylene

R.T.: 3.297 min
Delta R.T.: -0.003 min
Response: 106141474
Conc: 13.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
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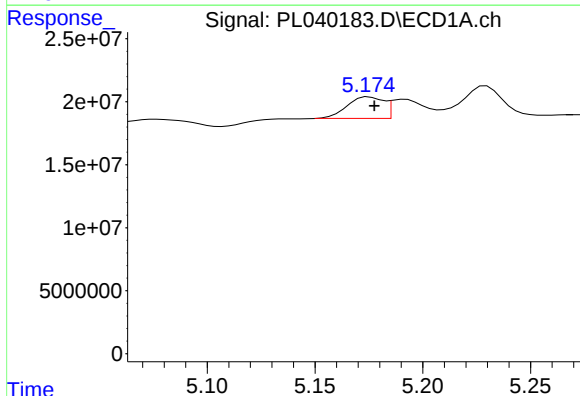
Manual Integrations
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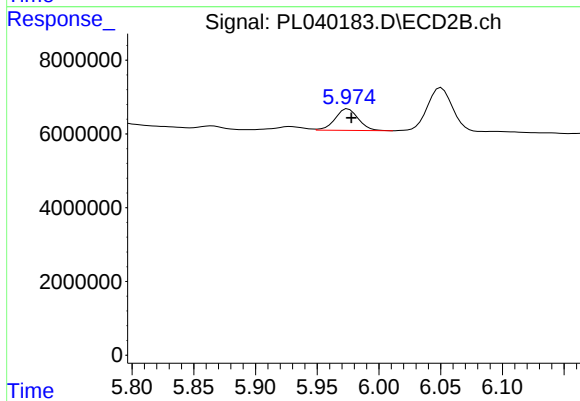
#1 Tetrachloro-m-xylene

R.T.: 3.901 min
Delta R.T.: -0.002 min
Response: 45149770
Conc: 14.15 ng/ml



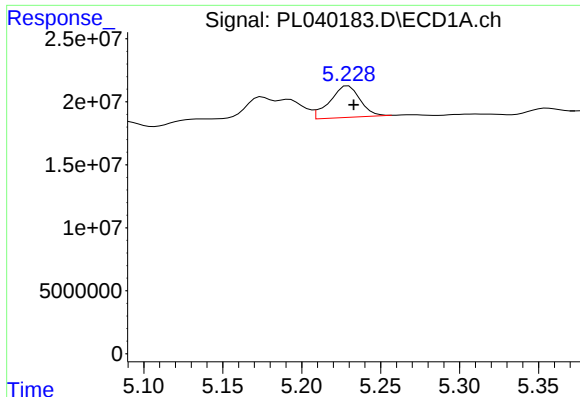
#10 gamma-Chlordane

R.T.: 5.173 min
Delta R.T.: -0.004 min
Response: 20229683
Conc: 1.82 ng/ml m



#10 gamma-Chlordane

R.T.: 5.975 min
Delta R.T.: -0.003 min
Response: 7666361
Conc: 2.03 ng/ml



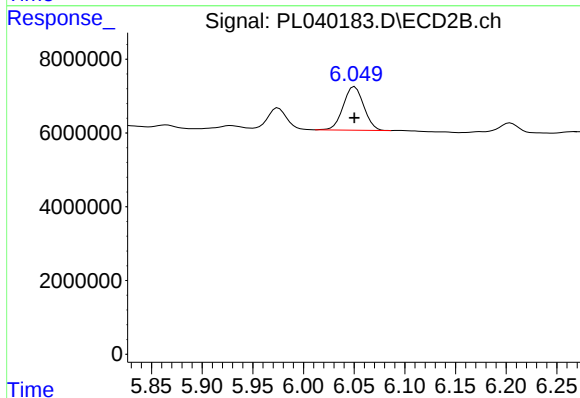
#11 alpha-Chlordane

R.T.: 5.230 min
Delta R.T.: -0.003 min
Response: 33271598
Conc: 3.11 ng/ml

Instrument :
ECD_L
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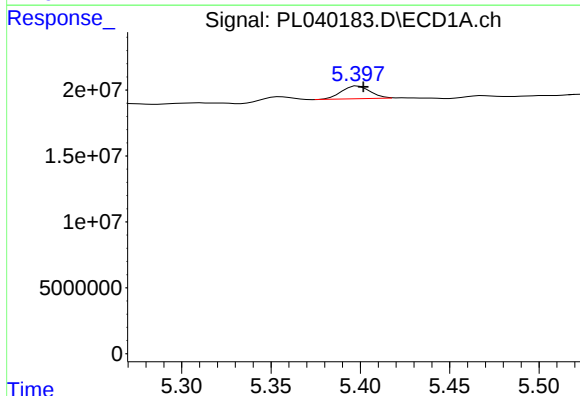
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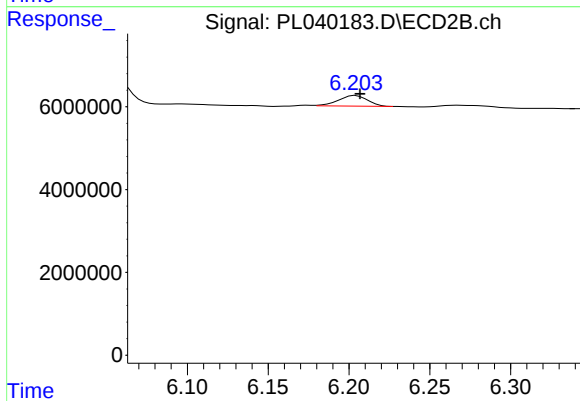
#11 alpha-Chlordane

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 16639964
Conc: 4.20 ng/ml



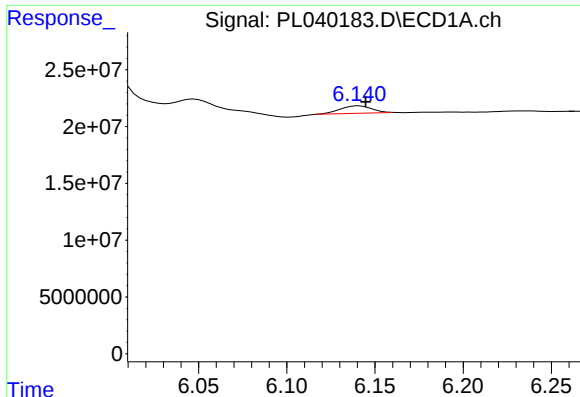
#12 4,4'-DDE

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 10854503
Conc: 1.02 ng/ml m



#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: -0.004 min
Response: 3202740
Conc: 0.84 ng/ml m



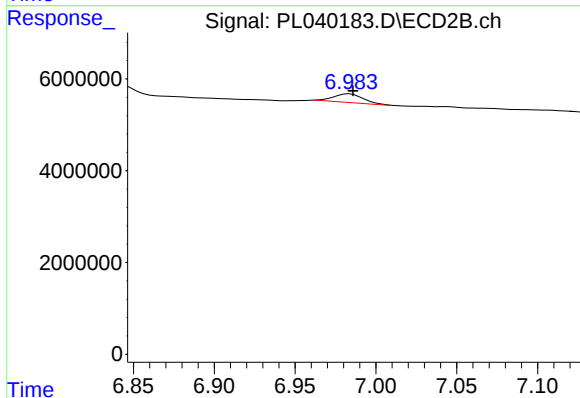
#17 4,4'-DDT

R.T.: 6.140 min
Delta R.T.: -0.005 min
Response: 8245104
Conc: 0.91 ng/ml m

Instrument :
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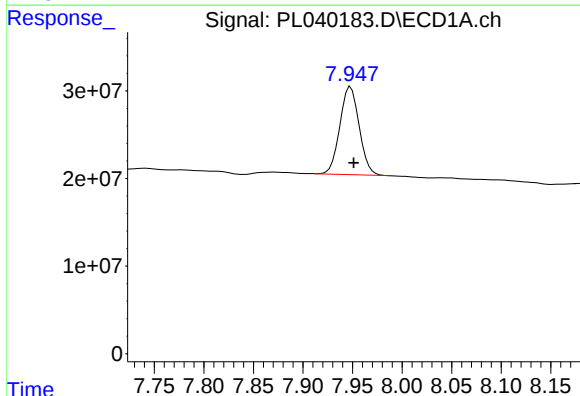
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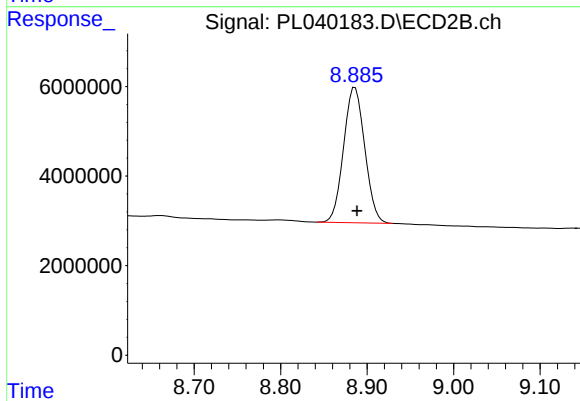
#17 4,4'-DDT

R.T.: 6.983 min
Delta R.T.: -0.003 min
Response: 2386119
Conc: 0.80 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 136009234
Conc: 16.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.886 min
Delta R.T.: -0.002 min
Response: 51205697
Conc: 18.85 ng/ml